Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Saturday 01 Jan 2022 until 23:59 on Sunday 02 Jan 2022

Forecast Issued on Saturday 01 Jan 2022 at 03:22 by Met Office Aberdeen

Confidence: High for very windy conditions through the weekend but lower for the timing and intensity of rainfall. High also for a brief return to wintry conditions from later Monday and Tuesday.

Headline for Saturday 01 Jan 2022: Very windy with rain never far away on Saturday. Storm force winds on summits.

Mountain weather hazards on Saturday 01 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy rain showers	Heavy rain showers	Heavy rain showers	Light rain showers (night)	Light rain
Precipitation probability					
30%	40%	20%	60%	30%	20%

Forecast for Saturday 01 Jan 2022

Weather: The strength of the southerly or southwesterly winds will be the main feature of the day as gales extend down to low levels, hampering progress away from the most sheltered spots. Spells of heavy rain will move through quickly but will likely be enough to provide a good soaking. Rain turning to snow around munro level from mid afternoon. Some bright or sunny spells possible through the middle of the day, however.

Chance of cloud free mountain/hill tops above 800m: 20% improving 70% for a time through the middle of the day.

Visibility: Rain or showers will limit visibility to a few kilometers, although where these turn wintry later in the day visibility will be closer to a few hundred meters or less. Cloud will be extensive above around 500m at first, this lifting and breaking into the afternoon before descending again into evening, so be aware of deteriorating conditions towards dusk.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 01 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	68/83 S	68/85 S	66/84 SW	58/74 SW	52/67 SW	44/57 SW	39/52 SW
900	44/57 S	45/61 S	45/61 SW	40/54 SW	36/50 SW	33/46 SW	29/41 SW
600	61/73 S	58/72 S	56/72 SW	49/63 SW	42/56 SW	40/51 SW	36/47 SW
300	30/41 S	31/45 S	31/48 S	26/41 S	23/37 SW	21/36 SW	19/33 S
Glen	14/32 S	21/45 S	22/46 SW	19/39 SW	17/35 SW	15/32 SW	14/30 SW

Height (m)	Temperature / Feels Like (°C)						
1300	3/-6	3/-6	1/-9	1/-9	0/-9	0/-9	-0/-9
900	6/-1	6/-1	4/-3	4/-4	3/-4	3/-4	2/-5
600	10/4	9/2	7/0	6/-0	6/-1	5/-1	5/-2
300	10/6	11/6	10/5	9/4	8/3	8/3	7/3
Glen	12/9	12/9	12/8	11/7	10/6	9/6	9/6
Freezing Level*	2400m	1800m	1500m	1400m	1300m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Winds up to 85mph are possible on the most exposed ground through morning. Although temperatures are mild for the time of year, the strength of the wind and spells of heavy rain will still lead to a very real risk of significant chill.

Forecast for Sunday 02 Jan 2022

Weather: Another very windy day with showers becoming increasingly frequent through morning and near constant by evening across Lochaber, with Loch Lomond and the Trossachs afforded most shelter. Sleet or wet snow confined to the highest summits. Isolated thunderstorms are possible in the north. Mild for the time of year in the glens.

Maximum wind: South or Southwest 30-40 gusting 50mph.

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Areas of cloud will shroud slopes above 400-600m through much of the day, perhaps a little higher and with occasional breaks towards Glen Coe and the Nevis range. As showers become more persistent, the cloud base will tend to lower through evening. Poor visibility will affect lowest slopes during heavier rain.

Temperature: **Glens:** 10 to 12 Celsius.
At 800m: Plus 1 or 2 Celsius.
Freezing level: 1200m.

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